

What Is Claimed Is:

1. A dispenser for a liquid crystal display panel, comprising:
a substrate on which at least one image display is formed;
a table on which the substrate having at least one image display part is loaded; and
at least one syringe horizontally movable to change position in relation to the table for
supplying a sealant on the substrate to form a seal pattern.
2. The dispenser of claim 1, wherein at least one thin film transistor array substrate is formed
on the substrate.
3. The dispenser of claim 1, wherein at least one color filter substrate is formed on the
substrate.
4. The dispenser of claim 1, wherein the image display parts are formed in a matrix M lines x
N columns, and a M x N number of syringes are provided corresponding to the image display parts
within the matrix of M lines x N columns.
5. The dispenser of claim 1, wherein the image display parts are formed in a matrix M lines x
N columns, and one of a N number and M number of syringes are respectively provided to form at

least one line or at least one column of seal patterns line by line or column by column in the matrix of M lines x N columns.

6. The dispenser of claim 4, wherein the syringes corresponding to the image display parts in the matrix of M lines x N columns are driven simultaneously or individually.

7. The dispenser of claim 4, wherein there are at least two different sizes of image display parts.

8. The dispenser of claim 1, wherein the seal pattern has an opening.

9. The dispenser of claim 1, wherein the seal pattern is a closed pattern encompassing the outer edge of the image display part.

10. The dispenser of claim 1, wherein the sealant includes an ultraviolet hardening sealant.

11. The dispenser of claim 1, wherein the sealant includes an ultraviolet hardening sealant and a thermosetting sealant.

12. A dispensing method for a liquid crystal display panel, comprising:

loading a substrate having image display parts formed in a matrix of M lines x N columns thereon onto a table; and

dispensing material onto the substrate using one of a N number and M number of syringes by moving the at least one syringe while the table is held in a fixed position.

13. The dispensing method of claim 12, wherein dispensing material onto the substrate includes using M x N number of syringes to form seal patterns.

14. The dispensing method of claim 12, wherein dispensing material onto the substrate includes forming at least one line or at least one column of seal patterns line by line or column by column in the matrix of M lines x N columns.

15. The dispensing method of claim 13, wherein dispensing material onto the substrate includes moving the syringes individually.

16. The dispensing method of claim 14, wherein dispensing material onto the substrate includes:

moving the syringes in a first group corresponding to a first size of the image display parts;

and;

moving the syringes in a second group corresponding to a second size of the image display parts,

wherein the first size is different from the second size.